

Date: _____

KQ: How can I find percentages of amounts?

1. Complete the calculations.

a) 50% of 3,000 =

50% of 1,500 =

50% of 500 =

b) 25% of 3,000 =

25% of 1,500 =

25% of 500 =

c) 10% of 3,000 =

10% of 1,500 =

10% of 500 =

d) 1% of 3,000 =

1% of 1,500 =

1% of 500 =

2. Complete the calculations

a) 5% of 40 =

b) 5% of 400 =

c) 5% of 4,000 =

d) 5% of 2,000 =

e) 5% of 6,000 =

3.

a) 20% of 1,000 =

20% of 550 =

20% of 40 =

b) 90% of 1,000 =

90% of 4,230 =

90% of 90 =

c) 15% of 1,000 =

15% of 300 =

15% of 30 =

d) 55% of 1,000 =

55% of 4,400 =

55% of 8 =

4.

1. 101 of 8000	2. 701 of \$5.20
3. 11 of 1450	4. 141 of \$67
5. 51 of 9300	6. 51 of 6,000,000
7. 451 of 8600	8. 991 of 3450
9. 681 of 2000	10. 1251 of 980

5. Workers in a toy factory aim to pack 2,560 boxes each day.

At 10:00 am they have completed 25% of their target.

a) How many boxes have they packed?

By midday they have packed 50% of their target.

At 2:00 pm they have packed another 10% of their target.

b) How many more boxes do they need to pack to meet the daily target?

They need to pack more boxes.